

09448991\_CLSTITLES.txt  
Titles of Most Frequently Occurring Classifications of Patents Returned  
From A Search of 09448991 on July 05, 2005

- 8 713/200 (7 OR, 1 XR)  
Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
          SYSTEMS: SUPPORT  
    713/200     SECURITY
- 5 235/380 (1 OR, 4 XR)  
Class 235 : REGISTERS  
  235/375     SYSTEMS CONTROLLED BY DATA BEARING RECORDS  
  235/380     .Credit or identification card systems
- 4 235/375 (0 OR, 4 XR)  
Class 235 : REGISTERS  
  235/375     SYSTEMS CONTROLLED BY DATA BEARING RECORDS
- 4 235/379 (0 OR, 4 XR)  
Class 235 : REGISTERS  
  235/375     SYSTEMS CONTROLLED BY DATA BEARING RECORDS  
  235/379     .Banking systems
- 3 235/382.5 (0 OR, 3 XR)  
Class 235 : REGISTERS  
  235/375     SYSTEMS CONTROLLED BY DATA BEARING RECORDS  
  235/380     .Credit or identification card systems  
  235/382     ..Permitting access  
  235/382.5    ...Changeable authorization
- 3 307/10.2 (0 OR, 3 XR)  
Class 307 : ELECTRICAL TRANSMISSION OR INTERCONNECTION  
          SYSTEMS  
  307/9.1     VEHICLE MOUNTED SYSTEMS  
  307/10.1    .Automobile  
  307/10.2    ..Antitheft
- 3 340/511 (0 OR, 3 XR)  
Class 340 : COMMUNICATIONS: ELECTRICAL  
  340/500     CONDITION RESPONSIVE INDICATING SYSTEM  
  340/501     .with particular system function (e.g.,  
              temperature compensation, calibration)  
  340/506     ..Alarm system supervision  
  340/511     ...Threshold or window (e.g., of analog  
              electrical level)
- 3 713/201 (1 OR, 2 XR)  
Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
          SYSTEMS: SUPPORT  
    713/200     SECURITY  
    713/201     .Computer network
- 3 713/202 (2 OR, 1 XR)  
Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING  
          SYSTEMS: SUPPORT  
    713/200     SECURITY  
    713/202     .Password
- 2 180/287 (0 OR, 2 XR)  
Class 180 : MOTOR VEHICLES  
  180/271     WITH MEANS FOR PROMOTING SAFETY OF VEHICLE, ITS  
              OCCUPANT OR LOAD, OR AN EXTERNAL OBJECT  
  180/287     .By preventing unauthorized or unintended

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access or use

- 2 235/492 (2 OR, 0 XR)  
Class 235 : REGISTERS  
235/487 RECORDS  
235/492 .Conductive.
- 2 283/72 (0 OR, 2 XR)  
Class 283 : PRINTED MATTER  
283/72 HAVING REVEALABLE CONCEALED INFORMATION, FRAUD  
PREVENTER OR DETECTOR, USE PREVENTER OR DETECTOR, OR  
IDENTIFIER
- 2 340/426.25 (2 OR, 0 XR)  
Class 340 : COMMUNICATIONS: ELECTRICAL  
340/425.5 LAND VEHICLE ALARMS OR INDICATORS  
340/426.1 .of burglary or unauthorized use  
340/426.24 ..Including specified sensor  
340/426.25 ...Plural diverse sensors
- 2 340/428 (0 OR, 2 XR)  
Class 340 : COMMUNICATIONS: ELECTRICAL  
340/425.5 LAND VEHICLE ALARMS OR INDICATORS  
340/426.1 .of burglary or unauthorized use  
340/428 ..Responsive to changes in voltage or current  
in a vehicle electrical system
- 2 340/5.65 (0 OR, 2 XR)  
Class 340 : COMMUNICATIONS: ELECTRICAL  
340/825 SELECTIVE  
340/5.1 .Intelligence comparison for controlling  
340/5.2 ..Authorization control (e.g., entry into an  
area)  
340/5.6 ...Coded record input (e.g., IC card or key)  
340/5.65 ....Electronic coded record
- 2 340/5.83 (0 OR, 2 XR)  
Class 340 : COMMUNICATIONS: ELECTRICAL  
340/825 SELECTIVE  
340/5.1 .Intelligence comparison for controlling  
340/5.8 ..Authentication (e.g., identity)  
340/5.81 ...Personal identification  
340/5.82 ....Biometrics  
340/5.83 .....Image (Fingerprint, Face)
- 2 340/518 (0 OR, 2 XR)  
Class 340 : COMMUNICATIONS: ELECTRICAL  
340/500 CONDITION RESPONSIVE INDICATING SYSTEM  
340/501 .with particular system function (e.g.,  
temperature compensation, calibration)  
340/517 ..Selection from a plurality of sensed  
conditions  
340/518 ...Scanning
- 2 340/521 (0 OR, 2 XR)  
Class 340 : COMMUNICATIONS: ELECTRICAL  
340/500 CONDITION RESPONSIVE INDICATING SYSTEM  
340/501 .with particular system function (e.g.,  
temperature compensation, calibration)  
340/517 ..Selection from a plurality of sensed  
conditions  
340/521 ...Plural diverse conditions

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2 380/273 (1 OR, 1 XR)  
Class 380 : CRYPTOGRAPHY  
380/255 COMMUNICATION SYSTEM USING CRYPTOGRAPHY  
380/270 .Wireless communication  
380/273 ..Rekeying system

2 380/277 (1 OR, 1 XR)  
Class 380 : CRYPTOGRAPHY  
380/277 KEY MANAGEMENT

2 382/124 (0 OR, 2 XR)  
Class 382 : IMAGE ANALYSIS  
382/100 APPLICATIONS  
382/115 .Personnel identification (e.g., biometrics)  
382/124 ..Using a fingerprint

2 428/916 (0 OR, 2 XR)  
Class 428 : STOCK MATERIAL OR MISCELLANEOUS ARTICLES  
428/916 FRAUD OR TAMPER DETECTING

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**Most Frequently Occurring Classifications of Patents Returned  
From A Search of 09448991 on July 05, 2005**

**Original Classifications**

7 713/200  
2 235/492  
2 340/426.25  
2 713/202

**Cross-Reference Classifications**

4 235/375  
4 235/379  
4 235/380  
3 235/382.5  
3 307/10.2  
3 340/511  
2 180/287  
2 283/72  
2 340/428  
2 340/5.65  
2 340/5.83  
2 340/518  
2 340/521  
2 382/124  
2 428/916  
2 713/201

**Combined Classifications**

8 713/200  
5 235/380  
4 235/375  
4 235/379  
3 235/382.5  
3 307/10.2  
3 340/511  
3 713/201  
3 713/202  
2 180/287  
2 235/492  
2 283/72  
2 340/426.25  
2 340/428  
2 340/5.65  
2 340/5.83  
2 340/518  
2 340/521  
2 380/273  
2 380/277  
2 382/124  
2 428/916

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ability 1  
able 6  
about 1  
above 4  
abstract 1  
ac 1  
accepted 1  
access 64  
accessible 1  
according 5  
accordingly 1  
accuracy 1  
acf 2  
achieve 1  
achieved 1  
across 3  
action 1  
actual 2  
additionally 1  
administratively 1  
administrator 2  
administrators 3  
advantageous 1  
affects 1  
after 1  
ag 2  
again 2  
agent 38  
al 1  
all 2  
alleged 2  
allow 3  
allowing 1  
allows 3  
alone 2  
also 9  
always 1  
ame 1  
among 1  
an 18  
and 108  
answers 3  
any 18  
ap 1  
apf 3  
api 2  
apls 1  
applicant 2  
application 4  
applications 4  
applied 2  
applies 2  
apply 5  
applying 1  
appropriately 1  
architectures 1  
are 15  
arer 1  
arranged 2  
arrow 4  
arrows 3  
art 3  
as 20

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assembly 1  
assist 1  
associated 1  
at 13  
authentication 12  
authentications 1  
authodsation 1  
authorisation 14  
authorised 1  
authorized 2  
automatically 2  
availability 1  
avoid 1  
avoided 2  
avoids 1  
away 1  
back 1  
basic 1  
be 47  
been 1  
before 3  
beginning 1  
begirming 1  
behalf 1  
being 2  
benefits 1  
between 7  
blocks 1  
both 4  
brings 1  
burd 1  
but 8  
by 64  
bypassing 1  
calculate 3  
calculated 3  
calculates 2  
calculating 10  
calculation 1  
called 1  
calls 4  
can 9  
cannot 4  
carried 4  
carry 1  
case 3  
catches 1  
caused 2  
central 1  
certain 2  
ch 1  
challenge 19  
challenges 1  
change 6  
changed 2  
changes 1  
channel 1  
channels 1  
check 4  
checking 4  
checks 1  
chnnnels 2  
chooses 1

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client 22  
drawings 1  
code 2  
connection 1  
communication 2  
communication 1  
common 2  
communicated 1  
communication 2  
communications 2  
communicate 1  
communicate 5  
communicated 2  
communicates 1  
communication 17  
communications 1  
comp 1  
company 1  
comparably 1  
compares 2  
comparing 3  
compatible 1  
complete 2  
component 1  
comprise 1  
comprises 4  
comprising 2  
computations 1  
computer 102  
computers 1  
concerns 1  
concept 6  
concern 1  
concerned 1  
concluded 1  
conditionally 1  
configurations 1  
confusion 1  
control 1  
connected 2  
considered 1  
consisting 1  
consists 1  
consuming 1  
contacts 1  
contain 1  
context 2  
continually 2  
continue 1  
control 28  
controlled 14  
controller 1  
controlling 1  
controls 1  
convenient 3  
conversions 1  
corrected 1  
correction 2  
correct 2  
corresponding 2  
could 2  
critical 1  
cross 1

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customers 1  
data 14  
database 2  
dcom 12  
deamon 7  
decision 1  
decrypting 1  
decryption 2  
decrypts 1  
dedicated 3  
defined 1  
denied 2  
denies 1  
denmon 1  
depending 1  
derived 1  
described 9  
desirable 1  
desired 3  
determine 1  
determined 1  
device 2  
devices 1  
difference 1  
differences 3  
different 19  
difficult 1  
digital 2  
direct 4  
direction 1  
directly 4  
directs 1  
disadvantage 1  
discarded 1  
disposes 1  
distributed 4  
dll 3  
do 2  
domain 3  
done 2  
due 4  
during 3  
dyrmmic 1  
each 2  
earlier 1  
easier 1  
easily 2  
easy 2  
ebotmd 1  
effected 3  
either 1  
element 1  
embodiment 2  
enable 1  
enabled 1  
enabling 2  
encrypted 8  
encryption 5  
encryptions 1  
enjoyed 1  
enters 1  
entry 3  
environment 2

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environments 1  
essentially 1  
established 1  
etc 1  
even 3  
ever 1  
every 2  
evolving 1  
ex 2  
example 12  
exclusively 1  
executes 1  
executing 2  
execution 4  
exemplary 2  
existing 3  
exists 1  
exmple 2  
exnmined 1  
exnmples 3  
explained 1  
extended 1  
extent 1  
external 1  
facilitating 1  
facility 2  
feamre 1  
feasible 1  
feattlre 1  
field 1  
figlzre 1  
figtzres 1  
figure 14  
final 1  
finally 4  
first 85  
following 7  
follows 1  
fonnat 1  
footprint 1  
for 54  
form 2  
formats 1  
frequently 2  
from 27  
frst 3  
ftmction 1  
ftmctions 1  
function 13  
functions 1  
fundamental 1  
further 2  
generally 3  
give 1  
given 3  
gives 1  
giving 1  
go 1  
gom 1  
govemed 1  
growing 1  
guarantees 1  
half 3

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halves 1  
hardware 1  
has 4  
hash 10  
hashed 4  
have 2  
he 2  
help 1  
here 2  
herewith 2  
heterogeneous 2  
highly 1  
hi 1  
his 8  
hom 1  
however 6  
ibm 3  
id 23  
identical 2  
identified 1  
identification 1  
identity 6  
ids 1  
if 10  
illustrated 1  
impact 1  
impersonating 1  
implementation 2  
implemented 3  
impossible 2  
impractical 1  
in 87  
include 1  
including 1  
incoming 1  
independently 1  
indirect 1  
indirectly 1  
individual 6  
infonnation 1  
information 11  
initialisation 2  
initiates 1  
inside 2  
insofar 1  
installation 3  
installed 3  
instances 1  
integrated 1  
integration 1  
interface 2  
interfaces 1  
internally 1  
interoperability 1  
intervals 1  
into 2  
invasive 1  
invention 11  
inventive 5  
invert 3  
is 109  
it 29  
itiia 1

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its 5  
itself 1  
jh 1  
ji 1  
job 1  
kept 1  
kerberos 1  
key 5  
know 1  
knowing 1  
knowledge 1  
known 1  
lan 2  
later 1  
latter 3  
layer 1  
least 2  
left 1  
lf 3  
library 3  
like 2  
limited 1  
lines 1  
link 1  
linked 2  
linkedit 1  
list 1  
listens 1  
llnit 1  
ln 1  
loaded 1  
located 2  
location 2  
lt 2  
made 2  
main 2  
mainfmme 1  
mainframes 1  
mainfrnme 1  
making 1  
manager 2  
manipulate 1  
manufacturer 1  
many 1  
may 36  
maybe 1  
means 11  
mechanism 1  
method 14  
microso 1  
microsoft 1  
mission 1  
model 3  
modify 1  
more 6  
most 1  
mple 2  
much 1  
multiple 1  
must 2  
mvs 1  
my 1  
name 1

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necessary 5  
necessitates 1  
need 8  
needs 1  
network 5  
networks 1  
nevertheless 1  
new 9  
nme 1  
nmning 1  
nmong 1  
nnme 1  
no 4  
node 2  
non 2  
normal 2  
not 18  
noted 1  
november 2  
nown 1  
nsome 1  
nt 14  
ntlm 1  
nzles 1  
object 2  
objects 1  
obtain 1  
obtained 1  
of 124  
old 2  
om 6  
on 34  
once 1  
one 8  
only 4  
ons 1  
opens 1  
operate 2  
operated 2  
operating 15  
operation 1  
operations 1  
optional 2  
or 39  
order 6  
os 10  
other 10  
otherwise 1  
out 6  
outside 2  
page 18  
pamers 1  
panted 2  
part 1  
participation 1  
particular 2  
particularly 1  
pass 3  
passed 2  
passes 8  
passing 1  
password 34  
passwords 7

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pdc 10  
pennissions 1  
performance 1  
performed 2  
performs 1  
permanent 1  
permanently 1  
permissions 1  
permit 1  
permitted 1  
person 1  
personal 1  
piece 2  
pipe 2  
place 2  
platform 1  
platforms 2  
point 4  
port 1  
position 1  
possibilities 1  
possible 2  
preferably 9  
preferred 2  
present 9  
primary 1  
principle 2  
prior 2  
problem 4  
problems 3  
procedure 1  
process 12  
processing 1  
profile 2  
program 4  
propagated 1  
propnmm 2  
protect 1  
protected 1  
protocol 2  
provide 1  
provided 1  
provides 3  
providing 1  
proving 1  
published 1  
quickly 1  
racf 4  
rather 1  
read 1  
realisation 1  
realized 1  
reason 1  
reasons 2  
receive 1  
received 2  
receiving 1  
reception 1  
receptions 1  
recipient 1  
recording 1  
reference 3  
refers 1

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reflecting 1  
regarding 1  
regards 1  
registered 6  
registering 2  
registrations 1  
regularly 4  
relates 1  
remain 1  
remote 9  
remotely 2  
render 1  
rendered 1  
repeat 1  
replaced 1  
represent 1  
represented 3  
represents 1  
request 3  
requested 2  
requests 1  
required 1  
resending 1  
resotlrce 1  
respective 1  
respectively 5  
responds 1  
response 34  
responses 1  
responsible 1  
result 3  
resulting 1  
results 1  
retrieval 1  
retrieved 1  
retrieving 2  
retum 1  
retums 1  
reverse 1  
rights 2  
rise 1  
rom 3  
rst 1  
rules 7  
run 1  
running 5  
runs 2  
saf 5  
said 73  
same 2  
scope 2  
seclzre 1  
secmity 1  
second 110  
secret 40  
secrets 1  
secttre 1  
secudty 2  
secuhty 1  
secure 10  
security 133  
sending 1  
sends 4

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sent 1  
serve 1  
server 19  
services 3  
session 7  
sessions 1  
set 1  
shall 3  
shared 36  
should 1  
show 1  
shown 5  
shows 5  
side 2  
sign 1  
significantly 1  
signitkant 1  
signs 1  
similar 1  
since 5  
single 1  
sir 1  
skilled 1  
smchronisation 1  
snme 1  
so 6  
socket 1  
softwae 1  
software 10  
soltware 3  
solution 2  
solutions 3  
solved 1  
some 1  
somewhere 1  
sorware 2  
source 1  
specific 1  
specifies 1  
ssl 1  
stams 1  
stand 2  
standard 4  
standards 1  
start 1  
started 1  
starts 1  
state 3  
status 1  
step 2  
steps 3  
store 1  
stored 3  
structlzre 1  
structure 2  
structured 1  
structures 1  
subjected 1  
subjecting 4  
subsequently 1  
such 1  
sufficiently 1  
sufticiently 1

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suitable 2  
support 1  
synchronisation 1  
synchronise 1  
synchronize 1  
system 192  
systems 38  
systema 1  
take 1  
takes 1  
task 2  
temporarily 1  
tempormily 1  
ter 1  
th 1  
than 1  
that 26  
the 473  
their 5  
them 2  
then 9  
there 2  
thereby 4  
therefore 8  
these 4  
they 6  
this 37  
through 2  
thus 1  
tight 1  
tightly 1  
time 5  
tirst 1  
tlzis 1  
tmder 5  
tmit 5  
tnlsted 2  
tnzsted 7  
to 152  
together 4  
too 1  
tool 2  
topsecret 1  
transfer 2  
transferred 1  
transfers 2  
transmission 7  
transmissions 1  
transmits 1  
transmitted 4  
transmitting 13  
trusted 30  
two 13  
unaffected 1  
under 15  
underlying 1  
understood 1  
undesirable 1  
unit 16  
unix 1  
up 2  
updated 1  
updates 1

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use 7  
used 5  
user 76  
users 2  
uses 1  
using 5  
value 15  
verification 1  
verifying 1  
via 4  
virtually 2  
wan 1  
wants 1  
ware 1  
was 5  
way 5  
ways 1  
weaken 1  
week 1  
well 4  
wh 1  
when 6  
whenever 1  
whereas 1  
wherein 2  
which 52  
while 3  
who 2  
whole 1  
wider 1  
will 3  
windows 13  
with 33  
within 2  
without 7  
work 1  
working 1  
works 1  
workstation 2  
would 2